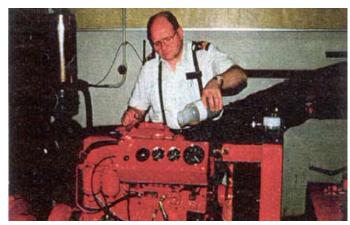


VpCI®-326



PRODUCT DESCRIPTION

VpCI-326 is a corrosion inhibitor oil additive for hydraulic oil and gearbox assemblies. VpCI-326 performs effectively under the adverse conditions of 100% relative humidity, and in the presence of such corrosive species as chlorides, sulfur compounds, or hydrogen sulfide. VpCI-326 contains no hazardous chromates, nitrites, or phosphate inhibitors.

VpCI-326 utilizes the finest paraffinic petroleum distillates as carriers. VpCI-326 possesses an exceedingly high flash point, enhancing in-plant safety when compared to common oil protectants.

VpCI-326 is supplied in concentrate form, which is easily diluted with lubricating, hydraulic, or preservative oils; saving shipping and inventory expense.

VpCI-326 is a broad range corrosion inhibitor not only effective on ferrous metals, but also effective on zinc, aluminum, galvanized steel, copper, cadmium, silver, brass, and many other alloys.

FEATURES

- VpCI-326 provides universal corrosion protection to ferrous and non-ferrous metals
- VpCI-326 is nitrite-free, non-toxic, and thermally

stable, providing long-lasting contact and vapor phase corrosion protection

- With VpCI-326, most lubricants can be upgraded in their anti-corrosion ability providing continuous corrosion protection during operation, standby, and shutdown periods
- Passes through 1 micron filter
- Conforms to MIL-PRF-46002C
- · Conforms to MIL-I-85062 (Additives to oils)
- Conforms to MIL PRF-16173E
- NATO 6850-66-132-6100
- NSN 6850-01-470-3358

TYPICAL APPLICATIONS

Fog interiors with VpCI-326 concentrate at 1 liter/ m^3 (1 oz/ft³) of enclosed space.

VpCI-326 is not recommended for applications involving direct contact with water. Contact Cortec for application questions.

TYPICAL PROPERTIES

| Clear to slightly hazy yellow |
|----------------------------------|
| liquid |
| Up to 24 months |
| 960-1456 ft²/gal |
| (24-36 m²/l) |
| Oily, paraffinic |
| 0.5-1 mil (12.5-25 microns) |
| >230°F (>110°C) |
| 83-93% |
| 8.7-10.0 (1% solution) |
| Petro-solvents/alkaline cleaners |
| (VpCI-414/416/419) |
| 7.2-7.4 lb/gal |
| (0.86-0.89 kg/l) |
| |



PACKAGING AND STORAGE

VpCI-326 is available in 32 oz. (0.92L) containers, 5 gallon (19 liter) pails, 55 gallon (208 liter) metal drums, liquid totes, and bulk.

FOR INDUSTRIAL USE ONLY KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

LIMITED WARRANTY

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4119 White Bear Parkway, St. Paul, MN 55110 USA Phone (651) 429-1100, Fax (651) 429-1122 Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com Internet http://www.cortecvci.com

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